

PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91067

Rena NISHIZAWA, et al.

Appln. No.: Based on PCT/JP04/005610

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: October 21, 2005

Examiner: Unknown

For: NITROGEN-CONTAINING HETEROCYCLIC COMPOUNDS AND USE THEREOF

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith via CD-ROM, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No.: Based on PCT/JP04/005610
Attorney Docket No.: Q91067

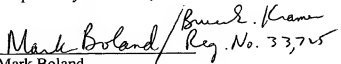
filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/JP04/005610 dated August 3, 2004), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,


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23373

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Date: October 21, 2005

Substitute for Form 1449 A & B/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	Based on PCT/JP04/005610
				Confirmation Number	Unknown
				Filing Date	October 21, 2005
				First Named Inventor	Rena NISHIZAWA
				Art Unit	Unknown
				Examiner Name	Unknown
Sheet 1 of 1				Attorney Docket Number	Q91067

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ² (if known)			
/R.D./		WO	01/40227	A1	06-07-2001	ONO PHARMACEUTICAL CO., LTD.	Abstract
/R.D./		JP	2002-348288	A	12-04-2002	ONO PHARMACEUTICAL CO., LTD.	
/R.D./		WO	02/074770	A1	09-26-2002	ONO PHARMACEUTICAL CO., LTD.	Abstract
/R.D./		WO	02/074769	A1	09-26-2002	ONO PHARMACEUTICAL CO., LTD.	Abstract
/R.D./		WO	03/035074	A1	05-01-2003	ONO PHARMACEUTICAL CO., LTD.	Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
/R.D./		KENJI MAEDA, et al., "Novel Low Molecular Weight Spirodiketopiperazine Derivatives Potently Inhibit R5 HIV-1 Infection through Their Antagonistic Effects on CCR5", The Journal of Biological Chemistry, September 14, 2001, pp. 35194-35200, Vol. 276, No. 37	
/R.D./		International Search Report for PCT/JP04/005610	

Examiner Signature	/Rita Desai/	Date Considered	10/23/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.